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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. PM 27369 1664 Leonardus L.H. van der Loo 09/21/2000 09/666,189 8274US/CON/WO/DI EXAMINER 03/01/2004 7590 SINGH, ARTI R PILLSBURY WINTHROP, LLP P.O. BOX 10500 PAPER NUMBER ART UNIT MCLEAN, VA 22102 1771

DATE MAILED: 03/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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\$ \frac{1}{2}	3	Application No.	Applicant(s)	
		09/666,189	VAN DER LOO, L	EONARDUS L.H.
	Office Action Summary	Examiner	Art Unit	
		Ms. Arti Singh	1771	L.,
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet v	vith the correspondence ad	dress
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO nsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per the to reply within the set or extended period for reply will, by start reply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of the riod will apply and will expire SIX (6) MC atute, cause the application to become a	a reply be timely filed nirty (30) days will be considered timel DNTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	y. ommunication.
Status				
1)	Responsive to communication(s) filed on _			
,	•	his action is non-final.	•	
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposit	ion of Claims			
5)□ 6)⊠ 7)□	Claim(s) is/are pending in the application of the above claim(s) is/are with the claim(s) is/are allowed. Claim(s) <u>20-50</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	drawn from consideration.		
Applicat	ion Papers			
10)	The specification is objected to by the Example The drawing(s) filed on is/are: a) and a Applicant may not request that any objection to Replacement drawing sheet(s) including the cortheolath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeyoner rection is required if the drawin	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 Cl	
Priority (under 35 U.S.C. § 119			
12) <u>□</u> a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur See the attached detailed Office action for a	ents have been received. ents have been received in priority documents have bee reau (PCT Rule 17.2(a)).	Application No en received in this National	Stage
2) Notice 3) Information	ot(s) Dee of References Cited (PTO-892) Dee of Draftsperson's Patent Drawing Review (PTO-948) The mation Disclosure Statement(s) (PTO-1449 or PTO/SB Der No(s)/Mail Date	Paper No	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO	O-152)

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DETAILED ACTION

Response to Amendment

1. The Examiner has carefully considered Applicant's amendments and accompanying remarks filed on 11/19/2003. The amendments have been entered and in lieu of the arguments the previously made rejections are all withdrawn. The requested lds is being remitted herewith.

Double Patenting

2. Claims 20-50 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over the claims of U.S. Patent No. 6183834. Although the conflicting claims are not identical, they are not patentably distinct from each other because the appear to be obvious variants of one another.

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ms. Arti Singh whose telephone number is 571-272-1483. The examiner can normally be reached on M-F 9-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ms. Arti Singh Primary Examiner Art Unit 1771

Ars 02/20/04